

## UNITED STATES PATENT AND TRADEMARK OFFICE



UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION N	O. 1	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/676,741		10/01/2003	Reinhard Wolfgang Quindt	KMN-10702/16	7959	
25006	7590	05/04/2004		EXAMINER		
	•	S, GROH, SPRINKL	PAPE, JOSEPH			
ANDERSON & CITKOWSKI, PC 280 N OLD WOODARD AVE				ART UNIT	PAPER NUMBER	
SUITE 400				3612		
BIRMINGHAM, MI 48009				DATE MAILED: 05/04/2004	DATE MAILED: 05/04/2004	

Please find below and/or attached an Office communication concerning this application or proceeding.

-	Application No.	Applicant(s)	a
Office Action Commons	10/676,741	QUINDT ET AL.	
Offic Action Summary	Examiner	Art Unit	
	Joseph D. Pape	3612	
The MAILING DATE of this commu Period for Reply	inication appears on the cover st	neet with the correspondence addres	5S
A SHORTENED STATUTORY PERIOD THE MAILING DATE OF THIS COMMU!  - Extensions of time may be available under the provisio after SIX (6) MONTHS from the mailing date of this cor  - If the period for reply specified above is less than thirty - If NO period for reply is specified above, the maximum - Failure to reply within the set or extended period for rep - Any reply received by the Office later than three month earned patent term adjustment. See 37 CFR 1.704(b).	NICATION.  ns of 37 CFR 1.136(a). In no event, however nmunication.  (30) days, a reply within the statutory minimu statutory period will apply and will expire SIX bly will, by statute, cause the application to be after the mailing date of this communication	may a reply be timely filed m of thirty (30) days will be considered timely. (6) MONTHS from the mailing date of this commicome ABANDONED (35 U.S.C. § 133).	unication.
Status			
1) Responsive to communication(s) f	iled on		
2a) ☐ This action is <b>FINAL</b> .	2b)⊠ This action is non-final.		
•—	n for allowance except for forma	al matters, prosecution as to the me 35 C.D. 11, 453 O.G. 213.	erits is
Disposition of Claims			
4) ⊠ Claim(s) <u>1-32</u> is/are pending in the 4a) Of the above claim(s) is 5) □ Claim(s) is/are allowed. 6) □ Claim(s) is/are rejected. 7) □ Claim(s) is/are objected to. 8) ⊠ Claim(s) <u>1-32</u> are subject to restrict	/are withdrawn from considerati		
Application Papers			
9) ☐ The specification is objected to by 10) ☑ The drawing(s) filed on <u>01 October</u> Applicant may not request that any ob Replacement drawing sheet(s) includi 11) ☐ The oath or declaration is objected	<u>2003</u> is/are: a)⊠ accepted or jection to the drawing(s) be held in ng the correction is required if the c	abeyance. See 37 CFR 1.85(a).  rawing(s) is objected to. See 37 CFR 1	
Priority under 35 U.S.C. § 119			
	ty documents have been receive ty documents have been receive s of the priority documents have tional Bureau (PCT Rule 17.2(a)	ed. ed in Application No e been received in this National Sta	age
Attachment(s)  1) Notice of References Cited (PTO-892)  2) Notice of Draftsperson's Patent Drawing Review  3) Information Disclosure Statement(s) (PTO-1449 Paper No(s)/Mail Date	(PTO-948) Pa or PTO/SB/08) 5) ☐ No	erview Summary (PTO-413) per No(s)/Mail Date ptice of Informal Patent Application (PTO-15 her:	52)

## **DETAILED ACTION**

## Election/Restrictions

1. This application contains claims directed to the following patentably distinct species of the claimed invention:

Figures 1-9;

Figures 10-14;

Figures 19-33; and

Figures 34-37.

Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently, no claim appears to be generic to all species.

Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims

Application/Control Number: 10/676,741

Art Unit: 3612

are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

2. A telephone call was made to Douglas Wathen on 4/29/04 to request an oral election to the above restriction requirement, but did not result in an election being made.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

3. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Joseph D. Pape whose telephone number is (703) 308-3426. The examiner can normally be reached on Tues.-Fri. (6:00-4:30).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Glenn Dayoan can be reached on (703) 308-3102. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Application/Control Number: 10/676,741

Art Unit: 3612

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Primary Examiner

Jdp

May 1, 2004